

From: KarenD Johnson/R3/USEPA/US
Sent: 12/15/2011 10:46:23 AM
To: "scperry@state.pa.us" <scperry@state.pa.us>
CC:
Subject: Thanks for meeting yesterday

Scott- Thanks to you and your staff for spending so much time with us yesterday. We hope the time was as beneficial to you as it was to us. I expect we may be able to help with review of more of the construction information if it is received in response to your information request to Cabot. We were able to develop a list of "needed" information for any sampling including:

- Isotope analysis to determine biogenetic/thermogenic fingerprints more recently to determine if the methane has been remediated in some wells,
- full VOC and Organics scans to duplicate the Test America data and expand on the homes where that data is gathered, (It would be helpful if you could see if your waste program has copies of other reports by URS that have included that type of organics scans) The Huber and Heisman reports did not, but clearly fingerprint the drilling muds as a source of Aluminum, Iron, manganese, arsenic, and acetone among others that have been found in the wells
- metals since DEP samples have not been taken for about a year and would help confirm/deny the allegations of reporting dissolved rather than total metals
- Include Chlorides, and bromides and some of the other ions typically screened

On a different note- the order references an exhibit/attachment of an escrow agreement, but not attached..could you send a copy?

NONRESPONSIVE

Thanks again for getting together yesterday

Karen D. Johnson, Chief
Ground Water & Enforcement Branch